

Title (en)

Method and apparatus for protecting data retrieved from a database

Title (de)

Methode und Verfahren zum Schutz von aus einer Datenbank abgerufenen Daten

Title (fr)

Méthode et procédé de protection de données provenant d'une base de données

Publication

**EP 1193588 A2 20020403 (EN)**

Application

**EP 01308028 A 20010920**

Priority

US 67527500 A 20000929

Abstract (en)

A method and apparatus enables remote access of data of a database system. Such access may be performed by a remote device, such as a client computer system. A custom defined data type is assigned to data stored in the database system, the custom data type associates an access restriction to the data. A request for the data may be received over a communication network, such as the Internet or a local area network (LAN). In response to the request, the database system prepares the data for transmission and provides the requested information back over the communication network. The data is accessed using a security restriction defined by the custom data type. <IMAGE>

IPC 1-7

**G06F 1/00**

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP1492035A3; CN104820701A; US11282592B2; WO2004081816A1; EP1934933A4; US7418600B2; US7992010B2; US8001389B2; US8032765B2

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